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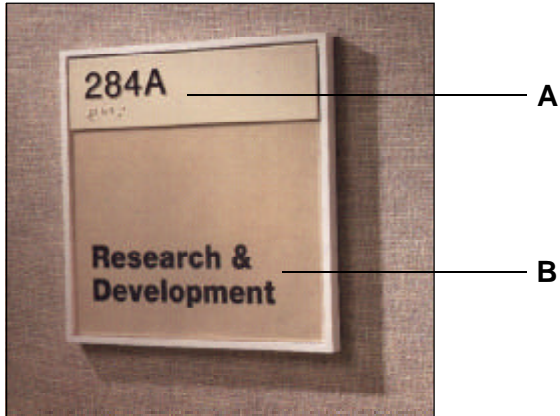
VOL. 3

PRODUCTS

SECTION 3

3.5 Manufacturer's Summary

3.1.1.1 Signs- Room Identification



Room Identification

Description:

- A - Tactile Lettering and Grade II Braille insert
- B - Surface applied vinyl letters or subsurface insert
(Can also be paper insert with clear lens)

Usage:

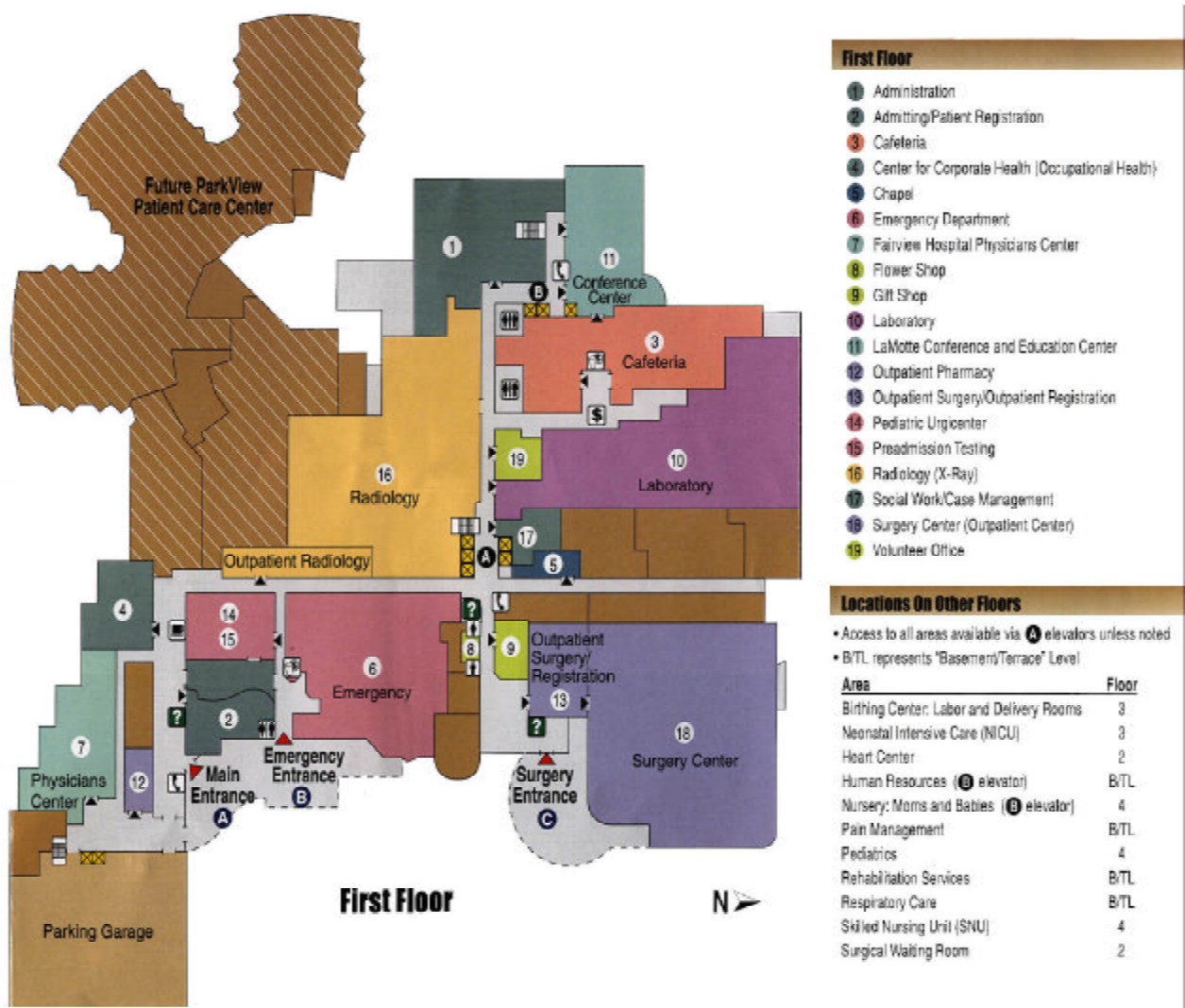
Room ID Sign with room number and room function/ description

Basics:

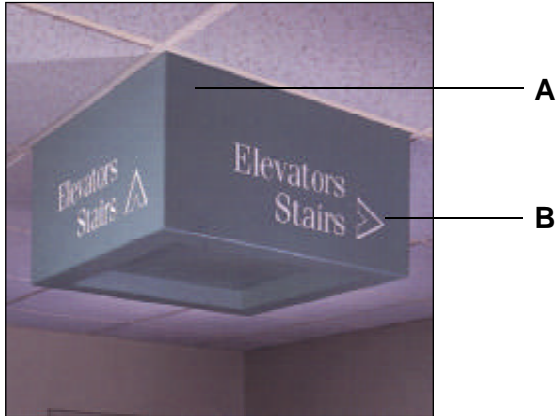
Left Justification for text and numbers
Upper and lower case characters
Sign size to be minimum 8" x 8"
Sign to be flexible and easily changeable
Personal names on signs are discouraged

3.1.1.2 Signs- Main Directory

Typical Example of Color-Coded Main Directory Sign



3.1.1.3 Signs- Directional Pylon



Directional Pylon

Description:

- A - Seamless molded fiberglass
- B - Surface applied vinyl letters or subsurface insert

Usage:

Directional sign used in converging corridors

Basics:

Non-illuminated module
Fits neatly into standard 2' x 2' ceiling grid
Upper and lower case characters used
Sign to be flexible and easily changeable
Major departments are identified
Signs should not visually block "Exit" signs

3.1.1.4 Signs- Overhead Directional



Overhead Directional

Description:

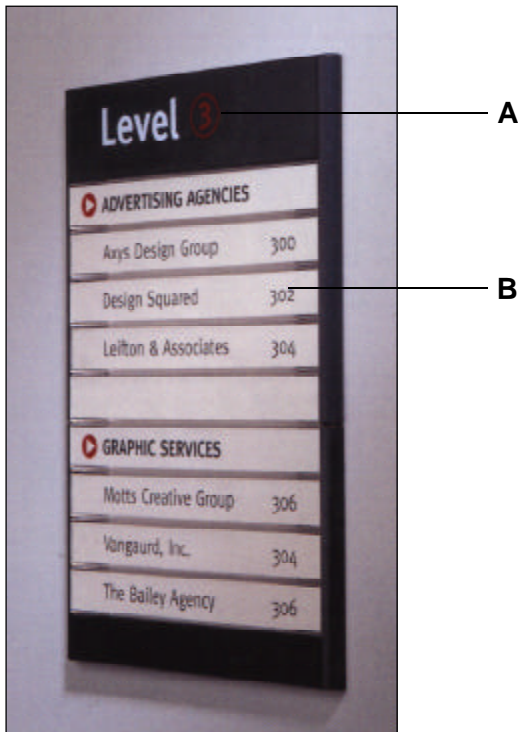
- A - Solid expanded plastic sheet with extruded attachment track
- B - Surface applied vinyl letters or subsurface insert

Usage:

Directional sign designating locations of major departments

Basics:

Non-illuminated module
Fits into standard ceiling grid
Upper and lower case characters used
Sign to be flexible and easily changeable
Signs should not visually block "Exit" signs

3.1.1.5 Signs- Wall Directional**Wall Directional****Description:**

- A - Integrally colored injection molded plastic with surface applied vinyl letters
- B - Surface applied vinyl letters or subsurface insert
(Can also be paper insert with clear lens)

Usage:

Directional wall sign designating locations of major departments

Basics:

- Non-illuminated module
- Arrow can be shown on a separate panel
- Upper and lower case characters
- Sign to be flexible and easily changeable
- Sign size to be approximately 18" wide, height shall vary

3.1.1.6 Signs- Interactive Module



A

B

Interactive Module

Description:

- A - Customized freestanding module to match interior finishes
- B - "Touch Screen" interactive wayfinding system for patients and visitors

Usage:

Main entrance module that assists in wayfinding and general information

Basics:

Used at major entrances

Directions to departments can be printed out for patient's use in wayfinding

General information and important schedules may be posted

3.1.1.7 Signs- Regulatory



Regulatory Signs

Description:

A - Insert with surface applied vinyl symbol or subsurface insert

B - Tactile characters with Grade II Braille

Usage:

Signage used to control movement of pedestrian traffic

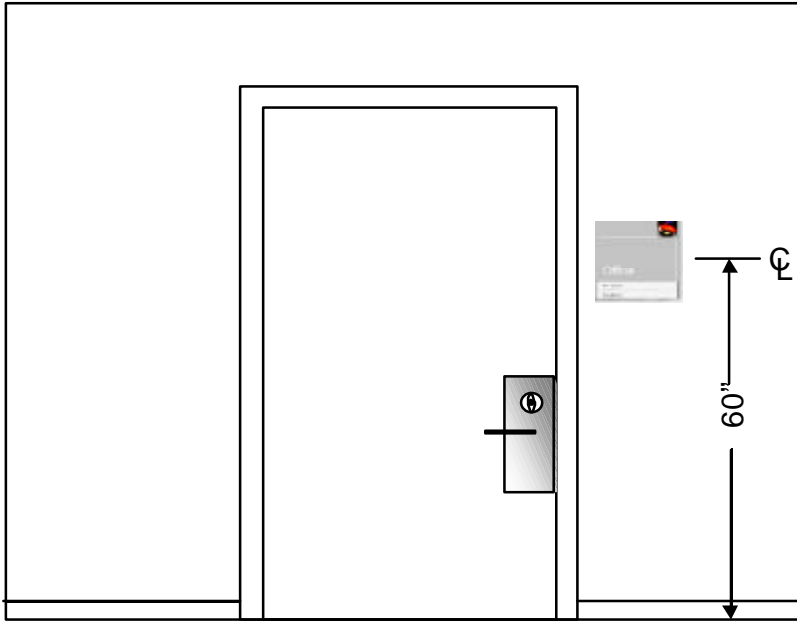
Basics:

Usually incorporates pictograms for universal understanding

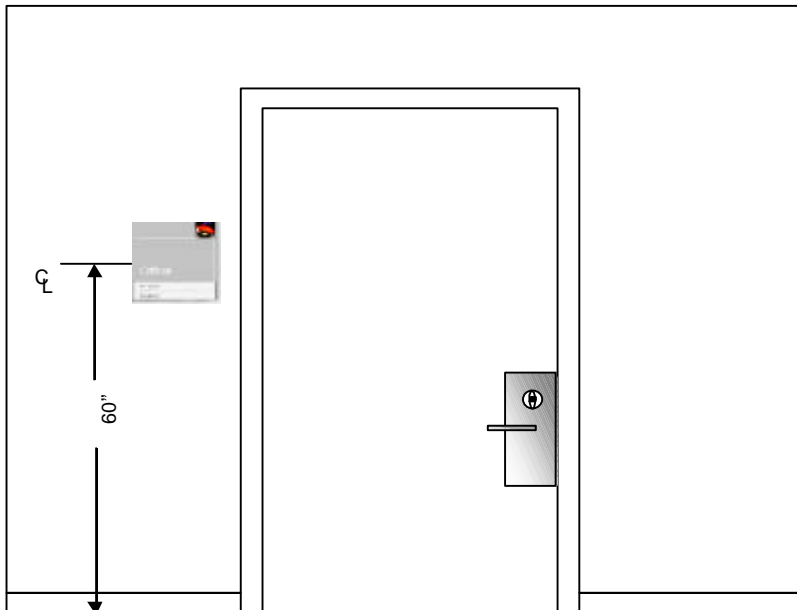
Considered permanent signs with permanent information

 Women	 Men	 Fire Extinguisher	 Radioactive Restriction (RAD)
 Uni-Sex (UNI)	 No Smoking	 Bio-Hazard	 Do Not Enter
 Disability Access	 Telephone (TEL)	 Stairs	 Eye Protection
 TDD Telephone (TDD)	 Elevators (ELE)	 Ear Protection (EAR)	 Smoking Area (SMO)

3.1.2 Signage- Installation



Preferred ADA location for all identity signs (tactile & non-tactile).



Installation alternative if preferred mounting is not possible.

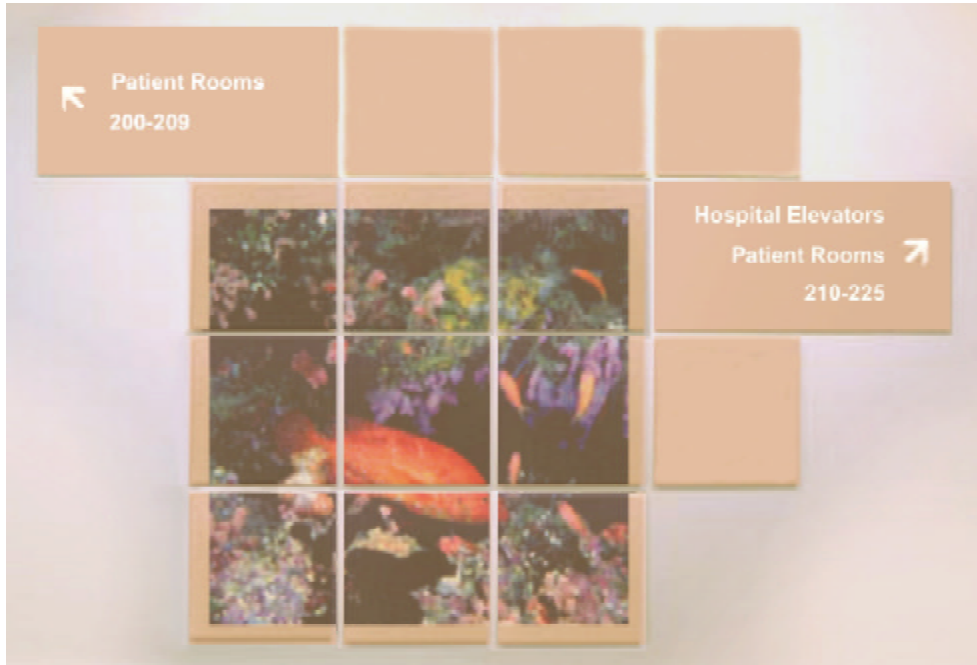
3.1.2 Signage- Installation

Installation of overhead and pylon signs should not block “Emergency Exit” or other signage.

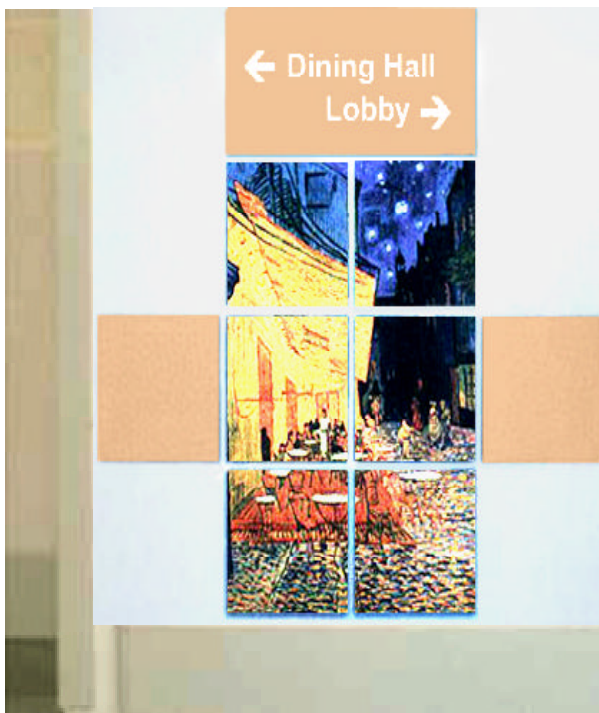
3.1.3 Comparison Matrix

	APCO	CREATIVE SIGNAGE SYSTEMS	2/90 SIGN SYSTEM
Initial Cost	\$\$\$\$	\$\$\$	\$\$
Composition	Constructed out of molded plastic with wide color range. Aluminum finishes available in limited colors.	Constructed with acrylic rails and end caps. Screen printed symbols and text.	Constructed with alloy aluminum rails and heavy-duty acrylic inserts and end caps.
Modification	Features User updated paper inserts. Pro Desktop Sign making software.	Limited changes can be made on-site with inserts.	Features include Desktop Sign making software, replacement name changes, and directional sign changes.
Durability	Durable	Durable	Extremely durable
Flexibility	Very flexible	Flexible	Very flexible
Accessories	Available	Limited	Available
	<i>Requires FPI/UNICOR waiver</i>	<i>Requires FPI/UNICOR waiver</i>	<i>No FPI/UNICOR waiver required</i>
	\$ = Least Expensive \$\$\$\$ = Most Expensive		

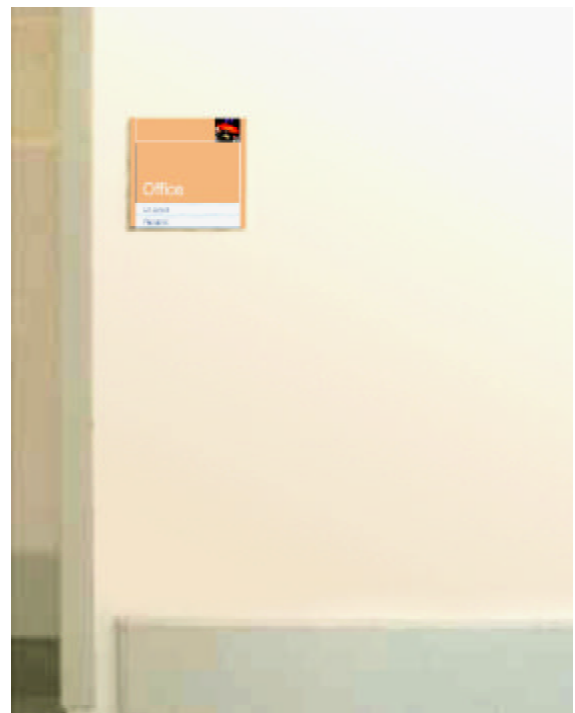
3.2.1 Wayfinding- Signage



Scheme I



Scheme II



Room Signage

3.2.1 Specification Guidelines for Wayfinding Signage

Scheme I **Location:** Converging corridors, major intersections and elevator lobbies.

Description:

2/90 Sign System

Price point depends on choice of art.

Thirteen (13) 12" x 12" Panels.

Two (2) Directional 12" x 30" signs.

Digital artwork chosen to identify wing or floor.

2" white/light color letters.

Room signage with identifying artwork.

Scheme II **Location:** Converging corridors, major intersections and elevator lobbies.

Description:

2/90 Sign System

Price point depends on choice of art.

Eight (8) 12" x 12" Panels.

One (1) directional 12" x 30" sign.

Digital artwork chosen to identify wing or floor.

Room signage with identifying artwork.

Room Signage **Location:** Next to doorways.

Description:

2/90 Sign System

Price point depends on choice of art.

One (1) 8" x 8" sign.

Preferably mounted to the handle side of the door.

Mounted 60" off finished floor to center line of signage.

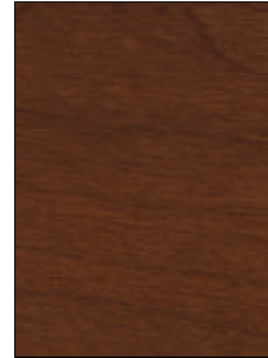
Digital artwork chosen to identify wing or floor.

Room signage with identifying artwork.

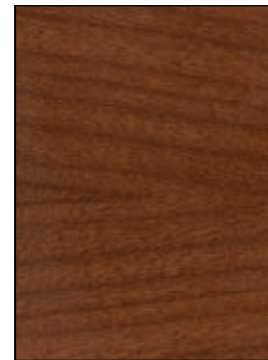
3.3 Accessories

This term refers to the incidental objects (useful, decorative, or both) that may be added to the interior over and above basic furniture and equipment. Such objects are usually portable and subject to change. Practical accessories should be considered in relationship to the particular functions for each space in which they will be placed. Decorative accessories other than artwork, often combine usefulness and aesthetics with the primary decorative role. Accessories are purchased with the furniture package (CID) and include, but are not limited to, miscellaneous items such as flag stands, audiovisual cabinets and carts, plants, trash receptacles, lecterns and table lamps selected for their durability, purpose and compatibility with the space. Review accessory items for the spaces in which they will be placed to help insure that such objects are a planned part of the design rather than an intrusion in the space.

3.3.1 Accessories- Audio Visual Cabinets



Wood: Krug, Natural Cherry



Wood: OFS, Natural Cherry on Cherry

3.3.1 Specification Guidelines for Audio Visual Cabinets

Manufacturer: Krug Furniture

JSN#: F0470

GSA#: GS-28F-2100D

Style: Millennium

Size: Varies with product

Warranty: 10 years

Recommendations: Appropriate for Conference and Executive Meeting Rooms. Functional presentation cabinets accommodate large monitors and VCR's as well as provide additional storage.

Manufacturer: OFS

JSN#: F0470

GSA#: GS-29F-0304H

Style: Conference Collection

Size: Varies with product

Warranty: 10 years

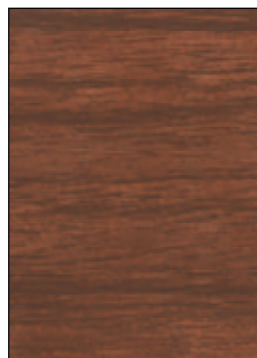
Recommendations: Appropriate for Conference and Executive Meeting Rooms. Functional presentation cabinets accommodate large monitors and VCR's as well as provide additional storage.

- Cabinet** • Cabinet designed for accommodation of television monitor and VCRs used in video presentation.
- Cabinet features two pocket doors, heavy-duty casters for mobility, pull-out shelving, rear slots for heat ventilation and outlet power supply including wire management grommets.
 - Depth of the TV cavity ranges from 21.75" - 22.5".
 - Overall height of cabinet generally measures 65.5" to 68.25".
 - Consoles offer a two-door lower section with pull-out VCR shelf as well as wire management for top-mounted television monitors.

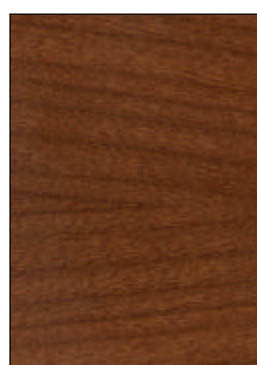
- Testing** • Not Applicable.

- Finish** • Select from manufacturer's standard wood finishes which coordinate with surrounding finishes.

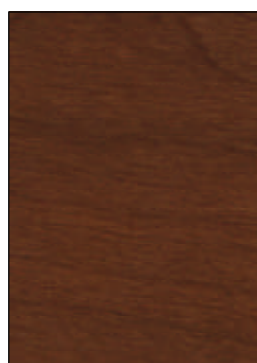
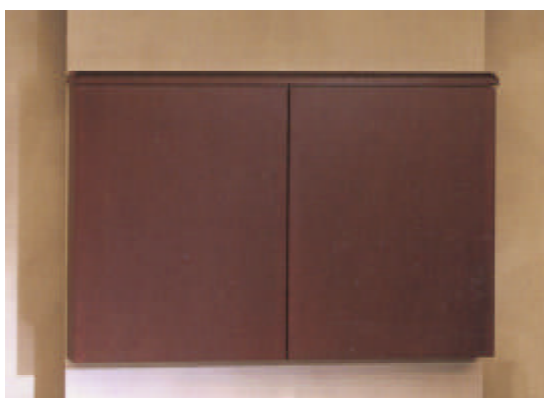
3.3.2 Accessories- Conference Centers



Wood: Nevers, Amber Cherry



Wood: OFS, Natural Cherry on Cherry



Wood: Krug, Natural Cherry

3.3.2 Specification Guidelines for Conference Centers

Manufacturer: Nevers

JSN#: F3065

GSA#: GS-28F-2052D

Style: Americana Collection

Size: Varies

Warranty: 10 years

Recommendations: Appropriate for Conference and Executive Meeting Rooms. Centers include whiteboards and tackable surfaces.

- Cabinet** • Conference Center helps to perform multiple tasks with white magnetic porcelain writing board, upholstered or cork tackboard surface, marker tray and a variety of options including projection screen and flip chart.
- Cabinets are wall mounted.
 - Width of the presentation cabinet ranges from 24" - 72".
 - Overall height of cabinet generally measures 32" to 48" depending on style.
 - Various edge detail options available.

Testing • Not Applicable.

Finish • Select from manufacturer's standard wood finishes which coordinate with surrounding finishes.

Manufacturer: OFS

JSN#: F3065

GSA#: GS-29F-0304H

Style: Conference Collection

Size: Varies

Warranty: 10 years

Recommendations: Appropriate for Conference and Executive Meeting Rooms. Centers include whiteboards and tackable surfaces.

Manufacturer: Krug Furniture

JSN#: F3065

GSA#: GS-28F-2100D

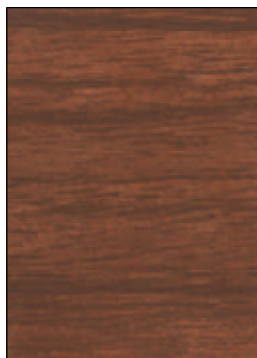
Style: Millennium

Size: Varies

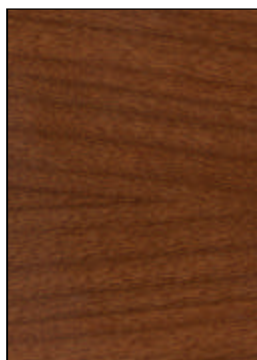
Warranty: 10 years

Recommendations: Appropriate for Conference and Executive Meeting Rooms. Centers include whiteboards and tackable surfaces.

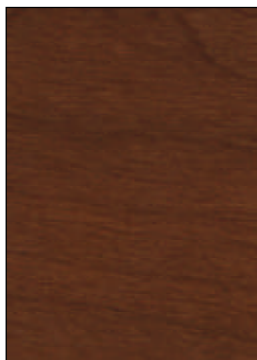
3.3.3 Accessories- Lecterns



Wood: Nevers, Amber Cherry



Wood: OFS, Natural Cherry on Cherry



Wood: Krug, Natural Cherry

3.3.3 Specification Guidelines for Lecterns

Manufacturer: Nevers

JSN#: F2100

GSA#: GS-28F-2052D

Style: Americana Collection

Size: 38" w x 24" d x 48" h

Warranty: 10 years

Recommendations: Appropriate for Conference and Board Rooms. Stand-up lecterns feature adjustable reading surface, integral power supply, and casters.

Manufacturer: OFS

JSN#: F2100

GSA#: GS-29F-0304H

Style: Conference Collection

Size: 26.5" w x 21" d x 48.5" h

Warranty: 10 years

Recommendations: Appropriate for Conference and Board Rooms. Stand-up lecterns feature adjustable reading surface, integral power supply, and casters.

Manufacturer: Krug Furniture

JSN#: F2100

GSA#: GS-28F-2100D

Style: Millennium

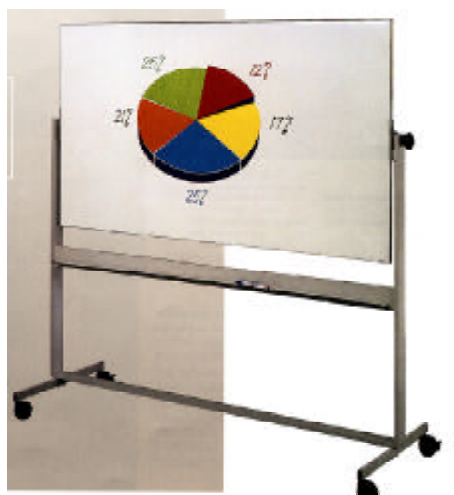
Size: 27.25" l x 23" w x 48.5" h

Warranty: 10 years

Recommendations: Appropriate for Conference and Board Rooms. Stand-up lecterns feature a reading shelf, electrical and/or data connection, wire management, four (4) hidden casters, and optional reading light.

- Cabinet** • Lectern standard features include non-glare adjustable reading surface, integral power supply, casters for easy mobility and storage shelving.
- Options include door with lock, reading light and additional power supply in some models.
 - Width of the lectern ranges from 24" - 38".
 - Various edge detail options available in both one and two-piece models.
- Testing** • Not Applicable.
- Finish** • Select from manufacturer's standard wood finishes which coordinate with surrounding finishes.

3.3.4 Accessories- Combination Marker Boards



3.3.4 Specification Guidelines for Combination Marker Boards

Manufacturer: Peter Pepper

JSN#: F3075

GSA#: GS-29F-5382A

Style: Visual Communications

Size: Varies

Warranty: 1 year

Options: Adjustable display shelving is available as an accessory item.

Recommendations: Appropriate for Training and Conference Rooms. Light-weight panels with graphic writing surfaces and available with tackable panels in fabric, cork or changeable letter directories.

- Board**
- Wall mounted or stand-alone revolving boards with porcelain enamel writing surfaces, tackable or fabric panels.
 - Various options include changeable letter directories with magnetic letters, open frame or glass enclosed, multiple surface colors, pen rail and adjustable display shelving.
 - Width of board(s) range from 12" - 144".
 - Various edge detail options available as well as a combination of writing/tackable surfaces in many models.

Testing • Not Applicable.

- Finish**
- Select from manufacturer's standard wood or aluminum finishes which coordinate with surrounding finishes.

Manufacturer: Peter Pepper

JSN#: F3075

GSA#: GS-29F-5382A

Style: Visual Communications

Size: 84"w x 79"h x 27"d

Warranty: 1 year

Recommendations: Appropriate for Training Rooms. Stand-alone revolving boards with magnetic white porcelain writing surface and pad holder with adjustable hooks. Models are available with "easy-rolling" casters.

3.3.5 Accessories- Lamps



3.3.5 Specification Guidelines for Lamps

Manufacturer: Nessen

JSN#: F2420

GSA#: GS-27F-3023D

Style: Table Lamps

Size: Varies

Warranty: Lifetime

Recommendations: Appropriate for Waiting Areas and Administrative Areas. Available in two (2) wood finishes. Table lamps should be ordered with hospital cords and bolt down feature allowing them to be fastened to the surface for security.

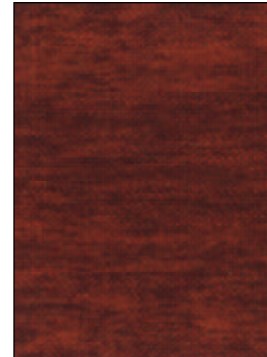
UNICOR waiver required.

- Lamps**
- Table lamps provide general diffused illumination in Waiting and Administrative Areas.
 - Healthcare features to be specified when ordering lamps: paddle, push button, pull chain/hospital cord, or toggle switches for easy operation; fire retardant or vinyl shades; extended pipe fitting for through-surface installation into table; and restricted access features to prevent shade and bulb removal/breakage.
 - Various sizes and styles of table lamps available.

Testing • Not Applicable.

Finish • Select from manufacturer's standard wood or metal finishes which coordinate with surrounding finishes.

3.3.6 Accessories- Chart Holders



Wood: Peter Pepper,
Cherry Finish

3.3.6 Specification Guidelines for Chart Holders

Manufacturer: Peter Pepper**JSN#:** F2300**GSA#:** GS-28F-1100C**Style:** 13126/27 Cherry**Size:** 15.75"w x 12.5"h x 4"d**Warranty:** 1 year

Recommendations: Appropriate for Exam Rooms and Patient Areas. Chart holders to be in the same finish as the surrounding literature and magazine racks to maintain an organized appearance.

- Chart Holder** • Wall mounted Chart Holders are designed to aid in the organization of Patient medical records and files in Exam Rooms and Nurse Stations.
- Chart Holders feature one to two pockets high, and have inside depths of 3.25".
 - Chart Holders should coordinate with finish of Literature Holders.
- Testing** • Not Applicable.
- Finish** • Select from manufacturer's standard wood finishes which coordinate with surrounding finishes.

3.3.7 Accessories- Literature Holders



Wood: Peter Pepper,
Cherry Finish



Wood: Peter Pepper,
Cherry Finish

3.3.7 Specification Guidelines for Literature Holders

Manufacturer: Peter Pepper

JSN#: F2300

GSA#: GS-28F-1100C

Style: 600 Series Cherry

Size: Varies

Warranty: 1 year

Recommendations: Appropriate for Reception and Waiting Areas. Wall mounted literature racks available in selected finishes and different configurations; finishes should match surrounding furniture to maintain an organized appearance.

- Literature Holder**
- Wall mounted Literature Holders with front clear acrylic panels or wood retainers are designed to aid in the organization of magazines and other reading material in Exam Rooms and Waiting Areas.
 - Literature Holders feature two to ten pockets with varying inside depths of 1.75" - 2.5".
 - Optional clear acrylic dividers and paper stops available.
 - Literature Holders should coordinate with finish of Chart Holders.

- Testing**
- Not Applicable.

- Finish**
- Select from manufacturer's standard wood finishes which coordinate with surrounding finishes.

Manufacturer: Peter Pepper

JSN#: F2300

GSA#: GS-28F-1100C

Style: 4031/32 Cherry

Size: 16"w x 12"h x 2.75"d

Warranty: 1 year

Recommendations: Appropriate for Exam Rooms and Patient Areas. Chart holders to be in the same finish as the surrounding literature and magazine racks to maintain an organized appearance.

3.3.8 Accessories- Plants and Planters



Plants



Planters

3.3.8 Specification Guidelines for Plants and Planters

Silk plants add color and should be used to enhance the visual appearance of the space. Plants should be placed so as not to interfere with flow of traffic.

Interior landscape helps to create a welcoming environment when used in Public Areas.

Manufacturer (Plants): Genesis 2000/ Pouliot Designs

JSN#: Project specific

GSA#: GS-03F-5110C

Style: Vary in styles

Size: Vary in sizes

Warranty: 1 year

Recommendations: Silk plants are available in different styles and come in a variety of sizes to enhance small and large spaces. Plants indigenous to the area where the facility is located are preferred.

Manufacturer (Planters): Peter Pepper

JSN#: Project specific

GSA#: GS-07F-5476A

Style: Vary in styles

Size: Vary in sizes

Warranty: 1 year

Recommendations: Planters are available in a variety of colors, finishes and sizes. Do not use wicker or other light containers.

- Plants/Planters**
- Planters are made with multiple layers of random chopped fiberglass in conjunction with thermosetting polyester resins and are integrally surfaced with a molded gel-coat of uniform color and thickness. Optional speckles, polished or exposed sub-surface aggregate, or abrasion resistant finish within gel-coat available.
 - Artificial trees, plants and dried foliage to be used in combination with planters.
 - Planters must be specified with optional Class I Fire Retardant resins.
 - Planters are available in various shapes, colors and sizes.

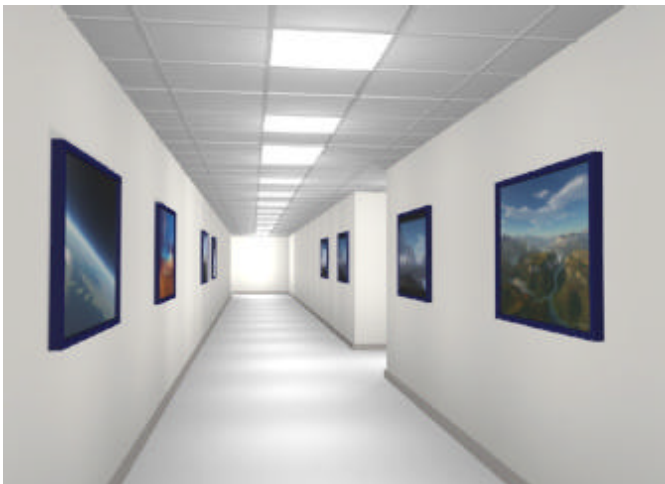
- Testing**
- Plastic properties must conform to Society of Plastics Industry recommendations.
 - Planters to be specified with Class I Fire Retardant option to conform with California Technical Bulletin 133.
 - Artificial plants to be specified with Fire Retardant option to conform with ASTM E-94 and NFPA 701.

- Finish**
- Finish of planters should coordinate with surrounding finishes and materials.

3.4.1 Artwork- Applications



Artwork should typically be hung at eye level or 60” from the floor surface to center of the piece.



Installation of work should be uniform throughout the facility.



Corridors may require larger works or groupings of mid-size pieces hung along the corridor. Offices and Exam Rooms may only require a single piece.

3.4.1 Application Guidelines for Artwork

- Posters and prints should be cropped to remove titles and copy.
- Frame face dimension should be approximately 1" brushed or matte chrome or aluminum.
- Matboard color should be neutral white and be 2.5"-3" in width.
- Concealed security devices should be installed to the back of artwork.
- Artwork should never be grouped with signage unless it's Wayfinding Signage (see Section 3.2).
- Display of historic memorabilia pertaining to the site is strongly encouraged.
- Careful consideration should be given to subject matter of the piece before installation.
- Lighting of artwork should be considered in conjunction with the placement of the artwork.

3.5 Manufacturer's Summary

2/90 Sign System, Inc.

Signage, Wayfinding

Team UNICOR 2/90

P.O. Box 888289

Grand Rapids, MI 49588-8289

888-534-5983/ 616-656-4300 Fax

UNICOR 2/90 Signage

<http://www.290signs.com>

APCO USA

Signage

388 Grant Street, SE

Atlanta, GA 30312

404-688-9000/ 404-577-3847 Fax

#GS-07F-0347J

<http://www.apcosigns.com>

Art Solutions

Artwork

124 North Peoria

Tulsa, OK 74120

918-556-1240/ 918-556-1245 Fax

#GS-03F-5122C

<http://www.artsolutions.org>

CM Beavan Associates

Wayfinding with System 2/90 Signage

2425 Hannon Court

Ellicott City, MD 21042-1764

410-465-1240/ 410-465-8194 Fax

Creative Signage Systems

Signage

9101 51st Place

College Park, MD 20740

800-220-7446/ 301-220-0289 Fax

#GS-07F-0087K

<http://www.creativesignage.com>

Genesis 2000/ Pouliot Designs

Plants

c/o Government Sales, Inc.

P.O. Box 1861

Atlantic Beach, NC 28512

800-531-6635/ 252-726-2563 Fax

#GS-03F-5110C

<http://www.governmentsalesinc.com>

Graphic Encounters, Inc.

Artwork

23286 Two Rivers Road, Suite 26

Basalt, CO 81621

800-472-7445/ 800-218-3692 Fax

#GS-03F-5045C

<http://www.graphicencounter.com>

Krug Furniture, Inc.

AV Cabinets, Conference Centers, Lecterns

421 Manitou Drive

Kitchener, Ontario

Canada N2C 1L5

888-578-5784/ 800-265-2798 Fax

#GS-28F-2100D

<http://www.krug.ca/>

Nessen Lighting

Table Lamps

420 Railroad Way

P.O. Box 187

Mamaroneck, NY 10543-0187

914-698-7799/ 914-698-5577 Fax

#GS-27F-3023D

<http://www.nessenlighting.com>

Nevers Industries, Inc.

Conference Centers, Lecterns

Contact: Paula Windschitl

14125 21st Avenue North

Minneapolis, MN 55447

800-242-2443 x128/ 800-258-5591 Fax

#GS-28F-2052D

<http://www.nevers.com>

OFS

AV Cabinets, Conference Centers, Lecterns

Contact: Sherry Allison

P.O. Box 100

431 Fourth Street

Huntingburg, IN 47542

800-521-5381/ 812-683-0256 Fax

#GS-29F-0304H

<http://www.ofs.com>

Peter Pepper Products, Inc.

Marker Boards, Chart Holders,

Literature Holders, Planters

17929 S. Susana Road

P.O. Box 5769

Compton, CA 90224

310-639-0390/ 310-639-6013 Fax

#GS-29F-5382A, GS-28F-1100C, GS-07F-5476A

<http://www.peterpepper.com>

